

Product Datasheet

Human PARP ELISA Kit (Colorimetric) NBP3-18217

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 12/12/2023 v.20.1

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NBP3-18217**Human PARP ELISA Kit (Colorimetric)****Product Information**

Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description

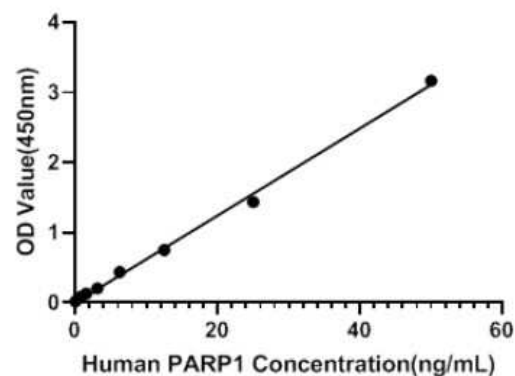
Description	The stop solution changes color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of Human PARP in the sample, this Human PARP ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of optical density versus Human PARP concentration. The concentration of the samples is then determined by comparing the O.D. of the samples to the standard curve.
Gene ID	142
Gene Symbol	PARP1
Species	Human
Kit Components	Microtiter Plate, Enzyme Conjugate, Standards, Substrate A, Substrate B, Stop Solution, Wash Solution, Balance Solution
Standard Curve Range	0.78-50 ng/ml
Sensitivity	0.33 ng/ml
Inter Assay	%CV < 15
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Suitable Sample Type	Cell lysates, tissue homogenates and other biological fluids
Sample Volume	100 ul

Product Application Details

Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human PARP ELISA Kit (Colorimetric) [NBP3-18217] - Standard Curve Reference





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Products Related to NBP3-18217

NBP1-37088	Recombinant Human PARP Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-27335	PARP Antibody (194C1439) - Cleaved - Azide and BSA Free
AF835	Caspase-3 Antibody [Unconjugated] - Active

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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